Manhole Inspection Summary M				anhole # S13II2006MH		
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 13	BII2 Node: <b>006</b>	Status: Found		Insp Date: 10/11/06 11:2	25 AM	
Incomplete Comments Crew: TD, JJ						
				Inspector: Jensen, J		
				Firm: <b>RKK</b>		
Location	Address: 2110 NORT	HCLIFF DR		Cross Street: SAREVA DR		
Manhole	Type: Inline Lo	ocation: Roadway		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab W	/eather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments During the first visit the inlet was clogged - see pics. 10/11/06 - date of the 2nd visit.  The inlet measurements were done. Now there is heavy debris in the outlet.						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracl	ked V Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration: None VJoint Cracks VMortar Roots Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> Dian	neter: <b>48</b> (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: Br	rick	☐ Parge	d <b>Debris</b> (not Condition related	ted)	
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	□ Deterior	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks V Debris		
Steps	Count: 5 Missing: 0	Corroded				
Surcharge	✓ Evidence Of Surc	harge Depth: 1 (	ft.) 🗌 Activ	ve Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S13II2006MH

Page 2 of 3

#### **Location View**

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O12 pipe debris



Debris blocking outllet 50% - after cleaning.

#### Defect



Frame leaks. Adjustment deterioration and infiltration.

## Top View



2nd visit. Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Bench and Channel debris - 1st visit.

# **Manhole Inspection Summary**

## Manhole # S13II2006MH

Printed On: 12/17/2008 Page 3 of 3

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.84 (ft.) Flow Characteristics: Slow

Deposits: None <a href="Mud V Sludge"> Debris</a> <a href="Geographics"> Grease</a>

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



1st visit pic.

Rod and Bar (Angled)	Drop: <b>None</b>
Pipe Material: Clay Pipe Lined	· ·
nvert Depth: 9.69 (ft.) Flow Characteristics: Slow	
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: <b>3</b> (in.) Deposits Extent: <b>Medium</b>	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection